#### IN THE CLAIMS:

### Please amend the claims as follows:

(All the pending claims are here reproduced).

Please cancel claims 1 - 15 and 22, without prejudice.

- 1. (Canceled) A flameless tracer/marker for an ammunition housing a multitude of projectiles utilizing chemicals, comprising:
- a light-emitting chemical carried by the projectile for emitting light visible to an observer during a flight of the projectile.
- 2. (Canceled) The tracer/marker of claim 1, wherein the light-emitting chemical comprises a mixture of a first chemical chemical and a second chemical.
- 3. (Canceled) The tracer/marker of claim 2, wherein the light-emitting chemical is created when the first of emlucent chemical and the second chemical combine during flight of the ammunition.
- 4. (Cance ed) The tracer/marker of claim 3, wherein the light-emitting chemical emits light visible to an observer during flight of the projectile.
- 5. (Cance ed) The tracer/marker of claim 1, wherein the light-emitting chemical comprises a chemical to mark the target upon impact by the projectile with light visible to the observer.
- 6. (Cance ed) The tracer/marker of claim 1, wherein the first chemiucent chemical is contained in a separate bag within the ammunition.
- 7. (Cance ed) The tracer/marker of claim 1, wherein the second chemlucent chemical is contained in a separate bag within the ammunition.
- 8. (Canceled) The tracer/marker of claim 6, wherein the projectiles are coated in the second chemical and allowed to dry.

- 9. (Canceled) The tracer/marker of claim 8, wherein the projectiles puncture the separate bag during launch, mixing the first chemical and the second chemical to create the I ght-emitting chemical.
- 10. (Cance ed) The tracer/marker of claim 9, wherein the second chemlucent chemical in powdered form is loaded in the ammunition with the projectiles.
- 11. (Canceled) The tracer/marker of claim 10, wherein the second chemlucent chemical in powdered orm mixes with the first chemlucent chemical to create the light-emitting chemical.
- 12. (Cancelled) The tracer/marker of claim 11, wherein the first chemlucent chemical and the second chemlucent chemical are contained in separate bags within the ammunition.
- 13. (Cancelled) The tracer/marker of claim 12, wherein the projectiles puncture the separate bags during the launch of the ammunition, mixing the first chemlucent chemical and the second chemlucer t chemical, creating the light-emitting chemical.
- 14. (Canceled) The tracer/marker of claim 1, wherein the first chemiucent chemical is contained in a plurality of glass vials.
- 15. (Canceled) The tracer/marker of claim 14, wherein the glass vials are restrained by a spider.
- 16. (Currently amended) [[The tracer/marker of claim 15]] A flameless tracer/marker for an ammunitic n housing a multitude of projectiles utilizing chemicant chemicals, comprising: a lightemitting chemical carried by each projectile for emitting light visible to an observer during a flight of the aminunition, wherein the light-emitting chemical comprises a mixture of a first chemicant chemical and a second chemicant chemical, and wherein the first chemicant chemical is contained in a plurality of glass vials which are restrained by a spider and emplaced in a bag.
- 17. (Originally submitted) The tracer/marker of claim 16, wherein the second chemlucent chemical n powdered form is placed in the bag with the glass vials.
- 18. (Originally submitted) The tracer/marker of claim 17, wherein the bag is placed in the ammunition.
- 19. (Curre-ntly amended) The tracer/marker of claim 16 15, wherein the first and second chemical is chemicals are contained in some of the glass vials.

- 20. (Originally submitted) The tracer/marker of claim 19, wherein the glass vials break during gun launch of the projectile, mixing the first and second chemicant chemicals.
- 21. (Originally submitted) The tracer/marker of claim 19, wherein the projectiles puncture the bag, mixing the first and second chemiucent chemicals.
- 22. (Canceled) The tracer/marker of claim 1, wherein the projectile is made at least in part, of a transparent material wherein the light-emitting chemical traces a ammunition path in addition to marking the target.
- 23. (Originally submitted) The tracer/marker of claim 19, wherein the projectile is made of an opaque material, wherein no light is seen of the projectile flight to the target but only a light is detected on the target after ammunition impact with the target.

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